



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1043

SERIAL NUMBER 10/082,826	FILING DATE 10/19/2001 RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. TI-32984
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

David Patrick Magee, Plano, TX;

** CONTINUING DATA ***** NO

KCT

** FOREIGN APPLICATIONS ***** NO

KCT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 04/06/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged <i>Khanhcong Tran</i> Examiner's Signature Initials	TX	9	26	6

ADDRESS

23494
 TEXAS INSTRUMENTS INCORPORATED
 P O BOX 655474, M/S 3999
 DALLAS , TX
 75265

TITLE

Systems and methods for improving FFT signal-to-noise ratio by identifying stage without bit growth

FILING FEE RECEIVED 1190	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
------------------------------------	---	--